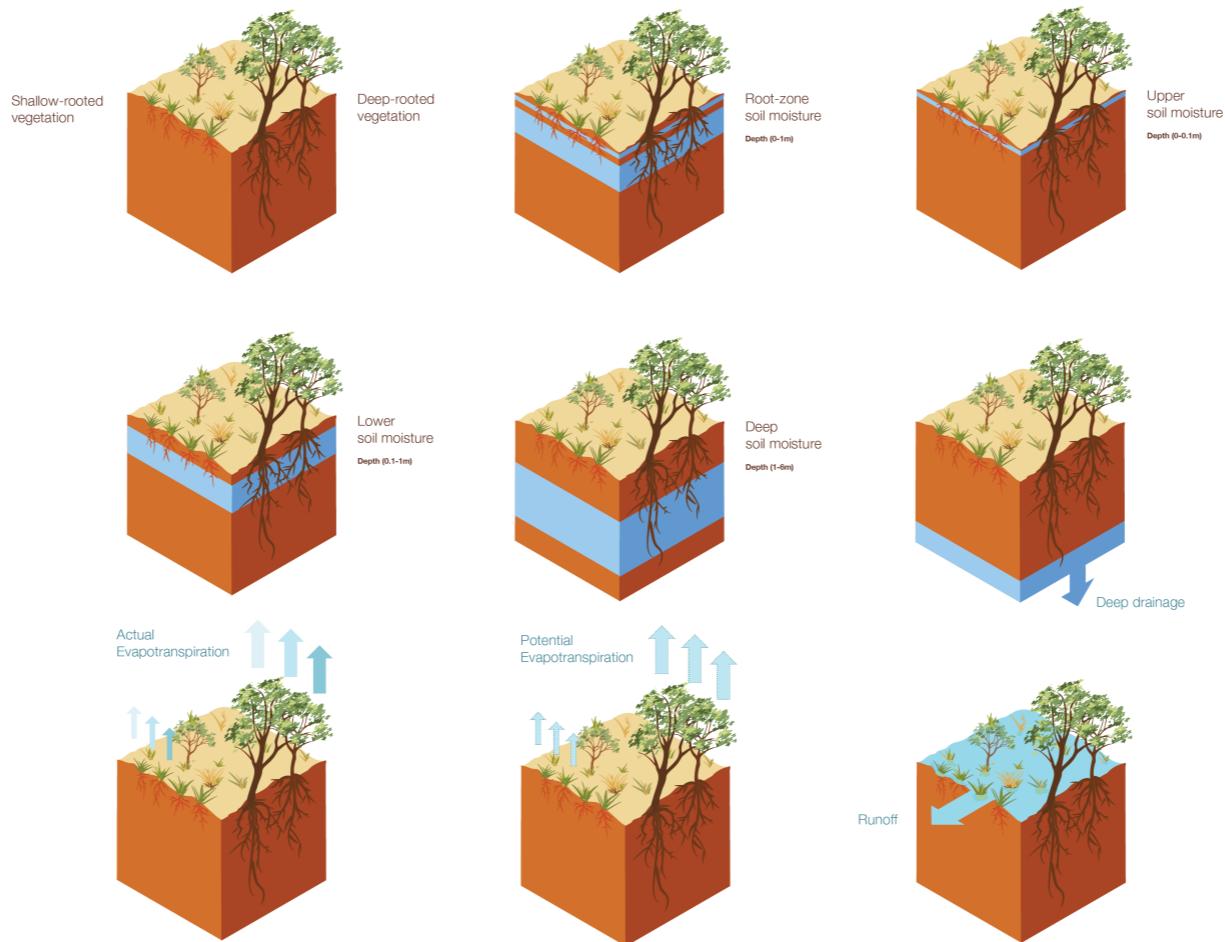


CHRISTOPHER LEE

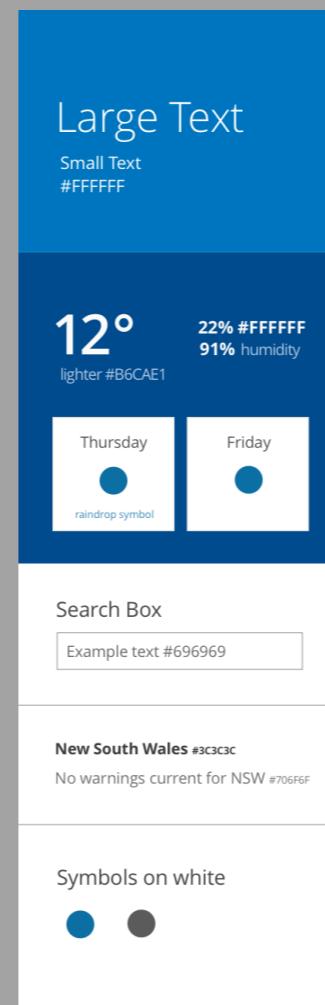
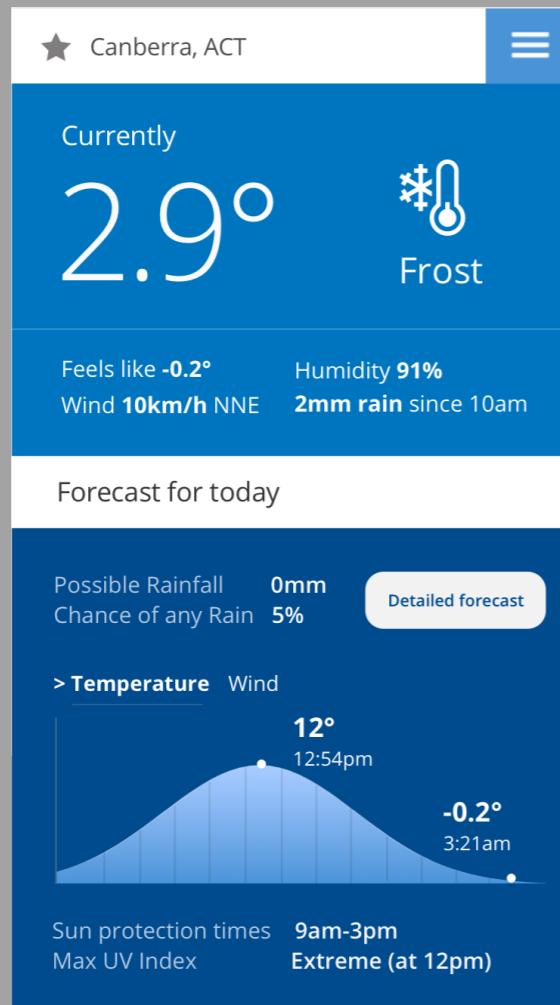
User Experience

Data Visualisation





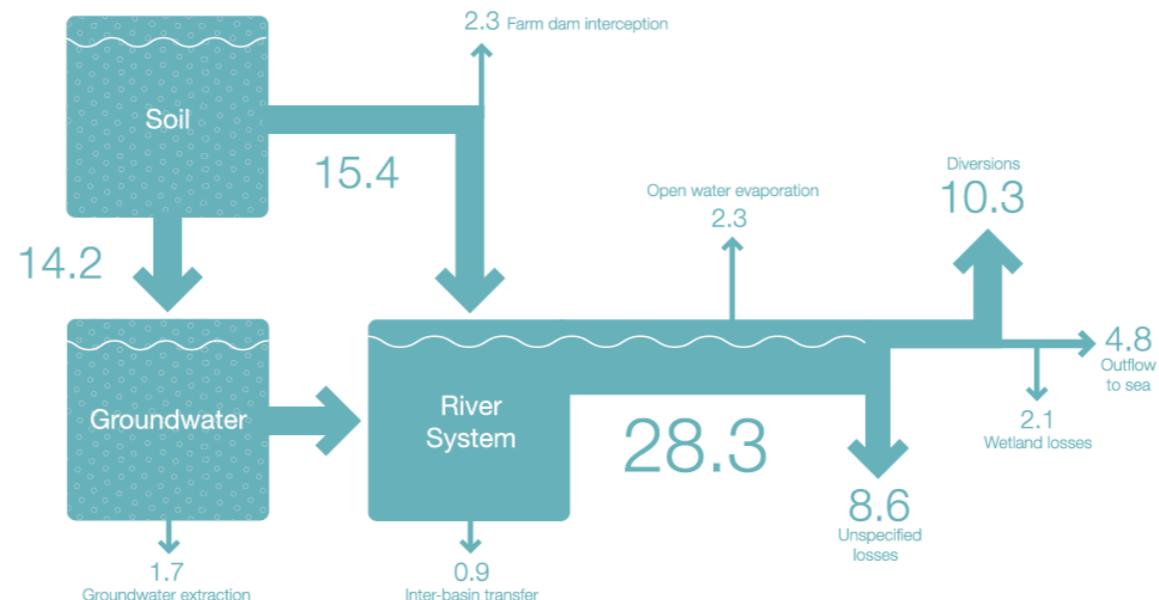
Australian Landscape Water Balance



BOM Weather App Concepts- iOS and Android



Murray-Darling Basin
Water Budget (mm/year)



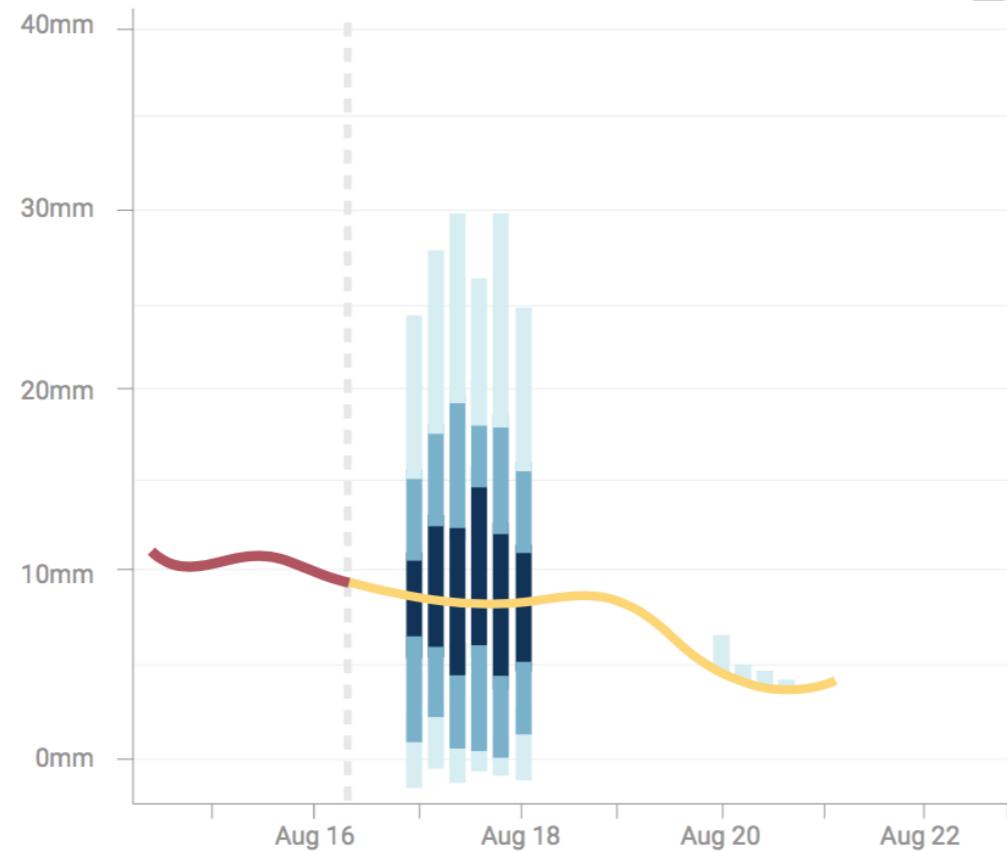
Approximate water budget for the Murray-Darling Basin in mm/year, estimated by applying current development conditions to historical climate data. Numbers are collated from MDBA (2010), CSIRO (2008) and Van Dijk et al. (2008). Groundwater contributions were assumed to contribute 48% to total streamflow based on (van Dijk, 2009). *Dryland ET includes 0.3 mm/y (0.07 %) attributed to forestry plantations.

Catchment Water Budget Visualisations

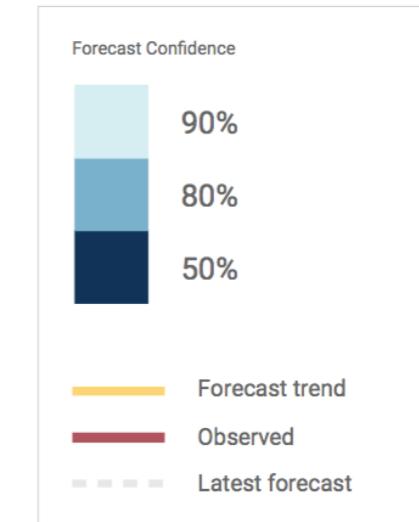
Rainfall

Latest Forecast

i



Legend



Hydrology Forecast Charting Product Design

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National Warnings Summary - Bureau of Meteorology

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National Warnings Summary

Australia

5 warnings are current for Australia.

NSW & ACT (2)	WA (1)
Marine Warning >	Marine Warning >
Frost Warning >	

VIC (1)
Marine Warning >

QLD
(No warnings currently)

NT
(No warnings currently)

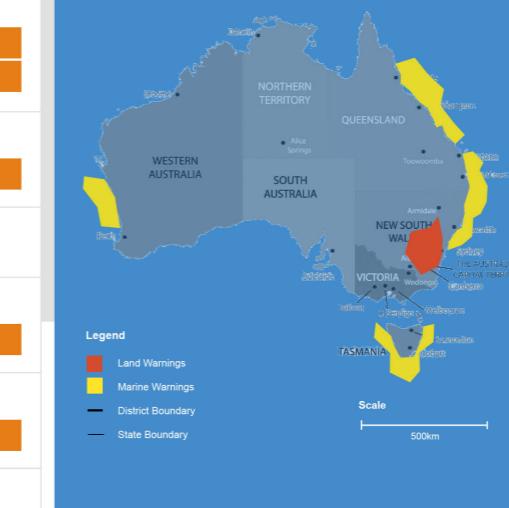
TAS
(No warnings currently)

Legend

- Land Warnings
- Marine Warnings
- District Boundary
- State Boundary

Scale 500km

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National Warnings Summary - Bureau of Meteorology

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National Warnings Summary

Australia

5 warnings are current for Australia.

NSW & ACT (2)
Marine Warning >
Frost Warning >

VIC (1)
Marine Warning >

QLD
(No warnings currently)

WA (1)
Marine Warning >

SA (1)
Marine Warning >

NT
(No warnings currently)

TAS
(No warnings currently)

Legend

- Land Warnings
- Marine Warnings
- District Boundary
- State Boundary

Scale 500km

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National Warnings Summary

5 warnings are current for Australia.

NSW & ACT (2)
Marine Warning >
Frost Warning >

VIC (1)
Marine Warning >

QLD
(No warnings currently)

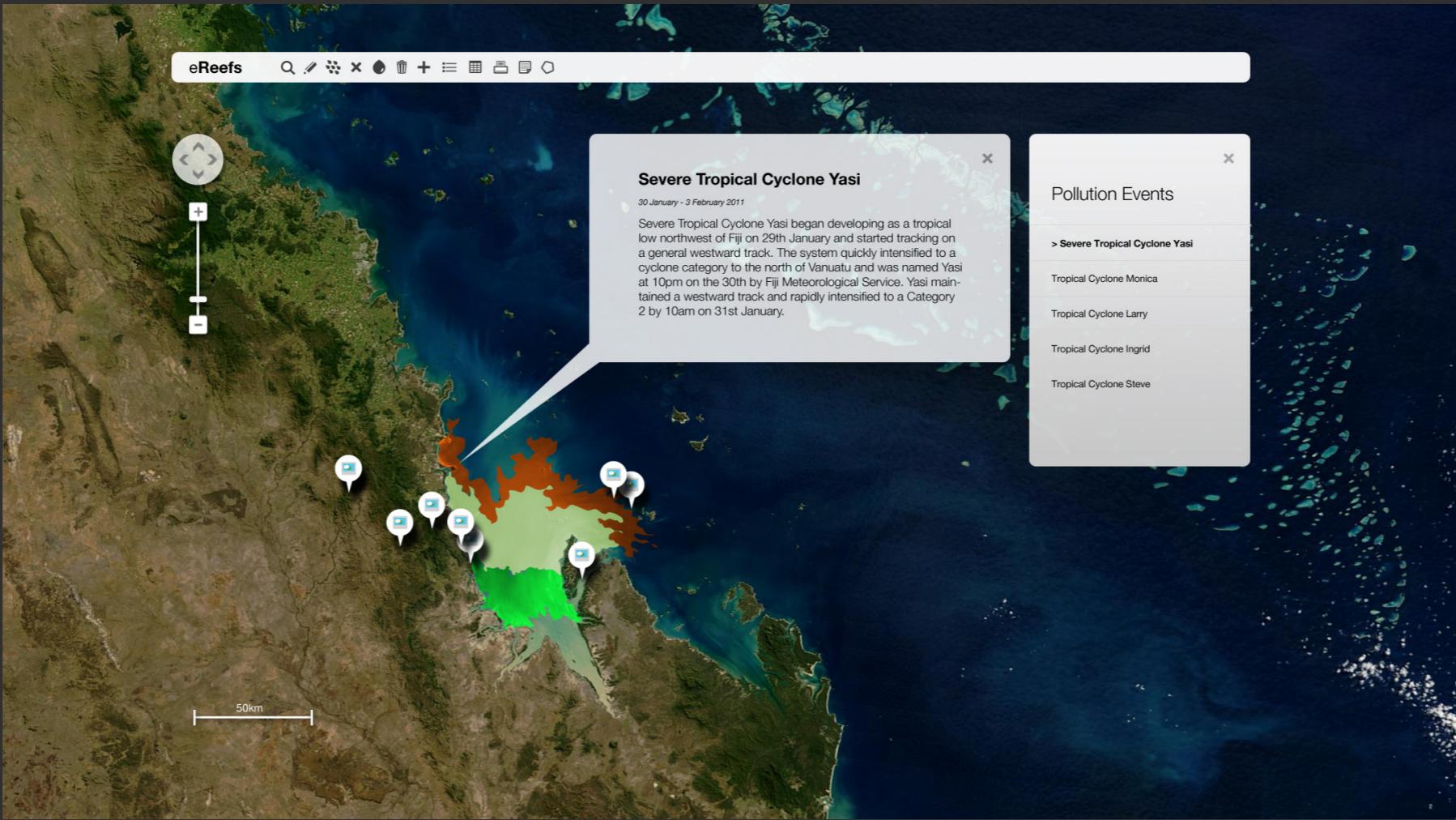
WA (1)
Marine Warning >

SA (1)
Marine Warning >

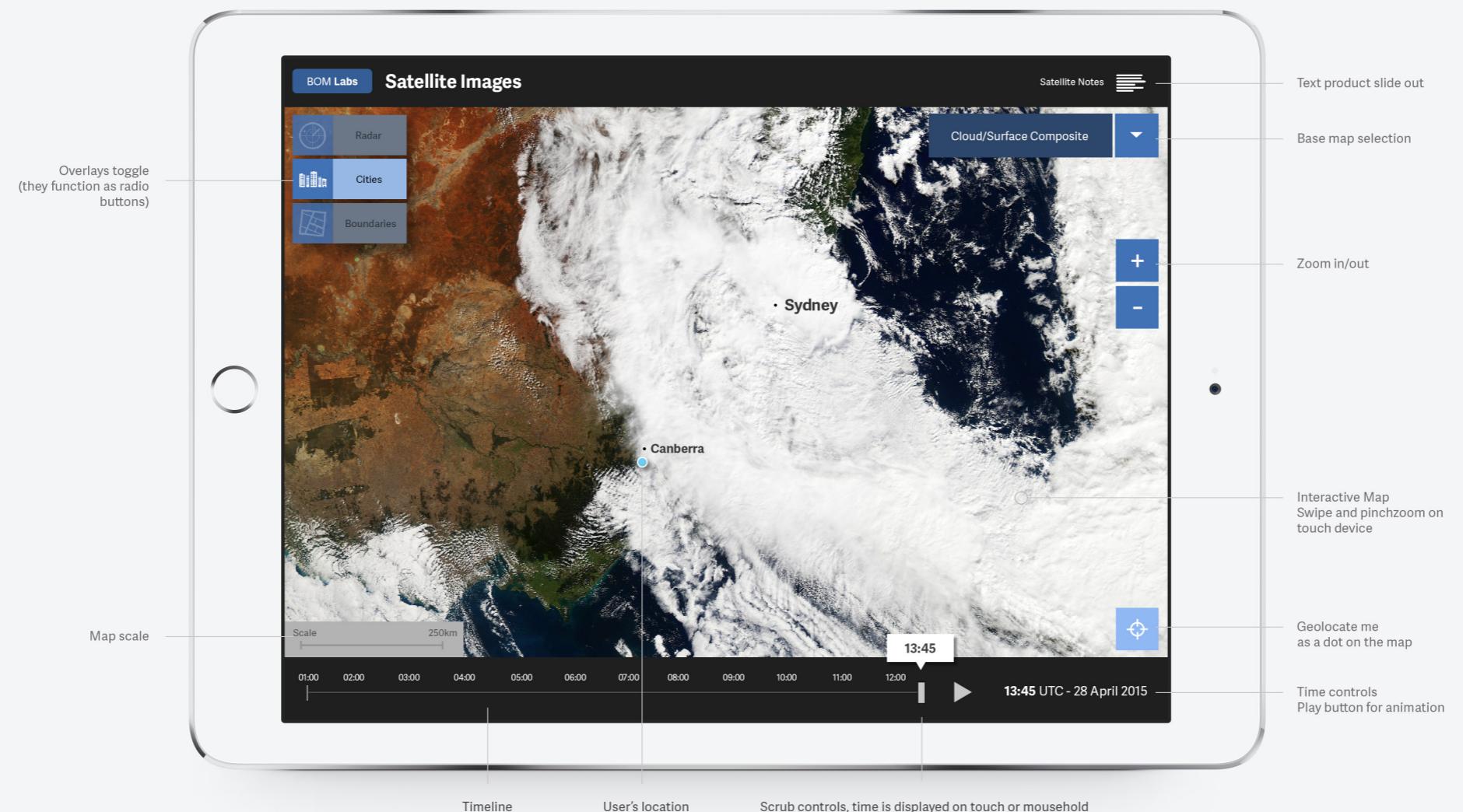
NT

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Bureau of Meteorology Responsive Web

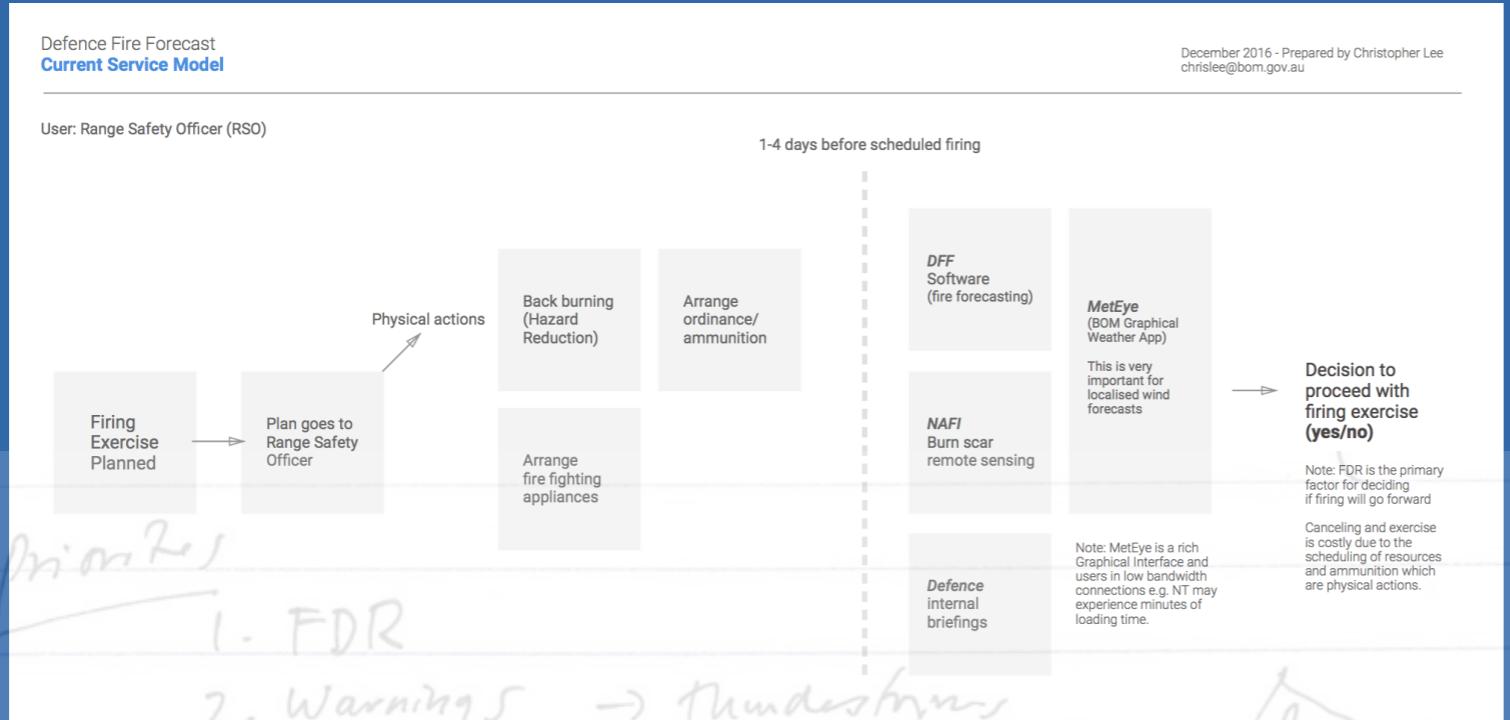


eReefs- Great Barrier Reef Water Quality System



BOM SatView: Himawari-8 Project

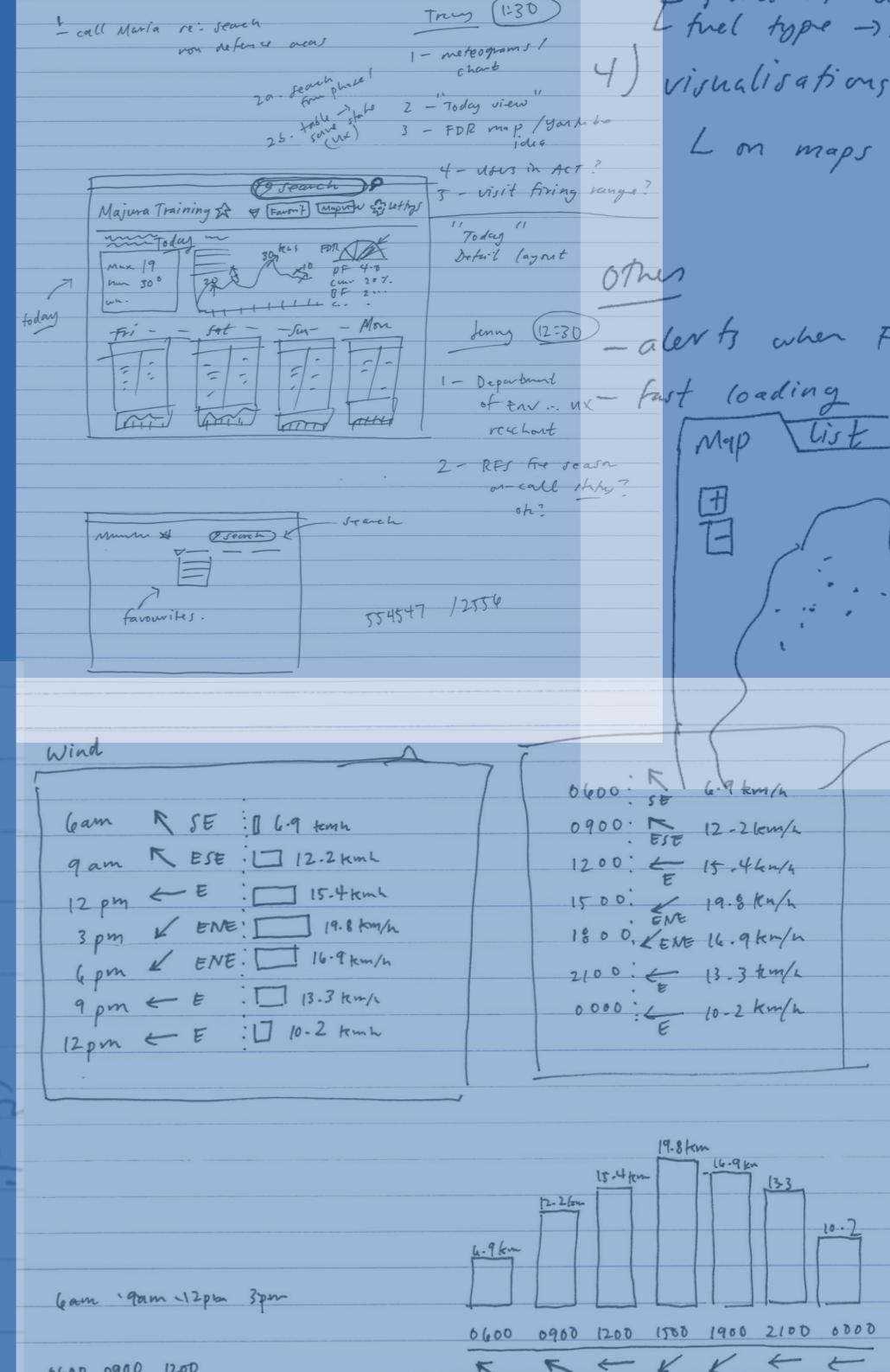
Defence Fire Forecast 2



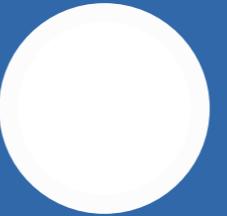
Design Artifacts/Interactive Prototype

https://projects.invisionapp.com/share/MY9EWLLWH#/screens/207071972_Start_Page_Search

<https://sketch.cloud/s/ygQKL>



end



(repeat)





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